








Kentucky Department of Aviation GPS Traveling Kit Information and Guidelines







The Kentucky Department of Aviation is pleased to provide the opportunity for KATI Teachers to use GPS traveling kits in their classroom. This teaching strategy will help your students learn navigation skills, specifically latitude and longitude. The traveling kits will be available for your classroom for a two week period. Paige will be coordinating the scheduling by phone and email. KDA will try the GPS Traveling Kits for six months and then evaluate the program based on the teachers' comments from the Survey Forms. Please be sure to fill out the survey forms since we will solely base our decision on whether to continue this program by your feedback.

The survey form will be available both electronically (on the flashdrive) and hard copy. Please choose which you would like to fill out and send them back to me by email, mail, or fax.

Your responsibilities for utilizing the GPS traveling kits include:

-  Completing the Order Form
-  Providing Batteries (2 AA per GPS unit)
-  Completing Survey Form
-  Mailing the GPS kit to the next KATI teacher
-  Including your own Resources and lesson plans to the kit flashdrive

The GPS traveling kit contains:

-  15 E-trex Legend GPS units
-  1 SanDisk 4 gigabyte flashdrive
-  Lesson Plans and Resources
-  Survey Form
-  Mailing Labels
-  2009 KATI Fliers

For more information on GPS units and geocaching please see:

<http://www.gis2gps.com/GIS/lessons/lessons.html>

<http://sciencespot.net/Pages/classgpslsn.html>

<http://www.geocaching.com/>

<http://www.geocky.org/>

E. Paige Hankla
Kentucky Department of Aviation
Capital City Airport
90 Airport Road, Building 400
Frankfort, KY 40601
Phone: 502-564-0296
Fax: 502-564-0173
Email: PHankla@ky.gov





Kentucky Department of Aviation
GPS Traveling Kit
Order Form
LIMITED TO KATI PARTICIPANTS

Contact Information

Name: _____

Home Address

School Address

School: _____

Principal's Name: _____

Grade Level: _____ Subject: _____

Email Address: Home: _____ School: _____

Home Phone: _____ School Phone: _____

Cell Phone: _____

Time period I would prefer to have GPS kit: _____
(I will try to make it available for you at this time, but it may not be possible)

I agree to follow the enclosed guidelines including mailing the complete kit to the next KATI participant and filling out the survey form.

Teacher's Signature: _____

Please email, mail, or fax this order form to:

E. Paige Hankla
Kentucky Department of Aviation
Capital City Airport
90 Airport Road, Building 400
Frankfort, KY 40601
Phone: 502-564-0296
Fax: 502-564-0173
Email: PHankla@ky.gov





Kentucky Department of Aviation
GPS Traveling Kits
Survey

- 1) Did the GPS Kit arrive by the date you requested?
- 2) Was the GPS packaging intact?
(If no, what was wrong?)
- 3) Please indicate the level of agreement that most accurately reflects your thoughts of the lesson plans/resources:

	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Achieved my specific curriculum objectives					
Well-prepared					
Motivated my students to learn the subject					
Helped me a lot					
Written at the appropriate level for student understanding					

Note: If you “tweaked” one of the lesson plans included in the kit or used a different lesson plan or resource, would you please send a copy to the Kentucky Department of Aviation. (PHankla@ky.gov) Thank you!





4) Overall how would you rate the GPS Handheld units on the following features for your students?

	Excellent	Very Good	Good	Fair	Poor
Directions are written for student understanding					
Handheld easy to set and use					
Student understanding of longitude and latitude					

5) What should be done to assist your use of the GPS Kits?

6) Please indicate the level of agreement that most accurately reflects your thoughts about the KDA GPS Traveling Kit:

	Strongly Agree	Agree	Neither Agree nor Disagree	Disagree	Strongly Disagree
Satisfaction with classroom experiences					
Glad the GPS Kits are available					
Satisfaction with the shipping process					
Satisfaction with type of GPS unit and materials					

THANKS FOR COMPLETING THIS SURVEY!

